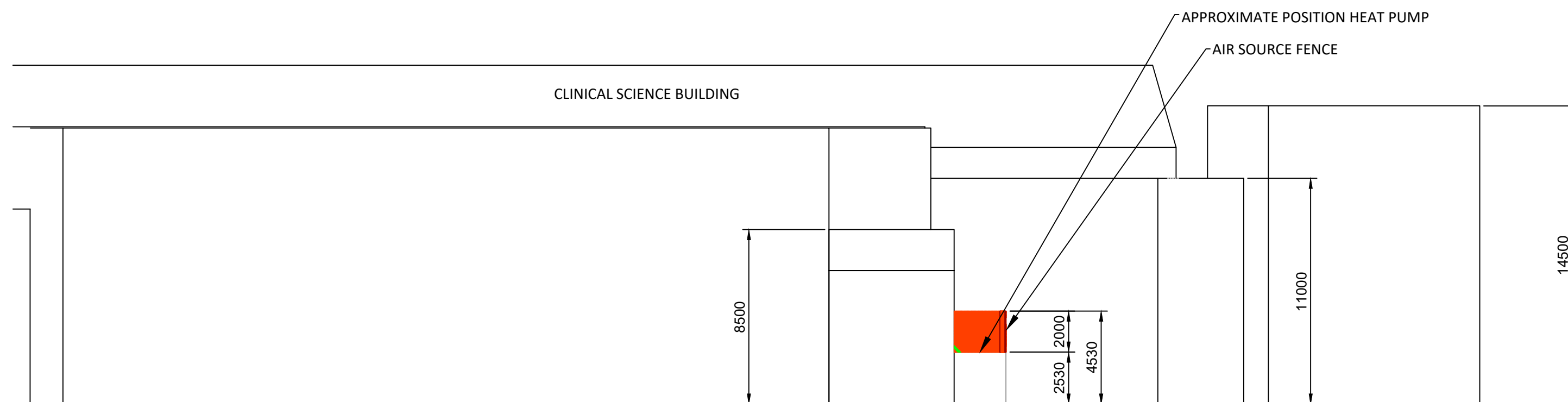




ELEVATION ON HEAT PUMP POSITION FOR CLINICAL SCIENCE BUILDING
SCALE 1:200

ISOMETRIC VIEW ON HEAT PUMP POSITION
SCALE 1:100

PLAN VIEW APPROX LOCATION ON HEAT PUMP FOR CLINICAL SCIENCE BUILDING
SCALE 1:200



PHOTO OF EXISTING CYCLE STATIONS



PICTURE DENOTING HEAT PUMP TO BE INSTALLED
(INCLUDING AIR SOURCE FENCING)

HEALTH AND SAFETY INFORMATION

ALL WORKS SHALL BE CARRIED OUT BY COMPETENT PEOPLE.
IN ADDITION TO THE HAZARDS NORMALLY ASSOCIATED WITH THE TYPES OF
WORK DETAILED ON THIS DRAWING, THE DESIGNERS HAVE REVIEWED THE H&S
RISKS AND DEVELOPED A DESIGNERS RISK ASSESSMENT.
THE CONTRACTOR SHALL REFER TO THE CONSTRUCTION PHASE PLAN AND
ADOPT THE H&S AND DESIGNERS RISK ASSESSMENT FINDINGS IN THE
DEVELOPMENT OF THEIR RAMS, BEFORE UNDERTAKING ANY WORKS.
PLEASE ALSO NOTE THE FOLLOWING :-

DIFFICULT TO MANAGE

THESE MAY BE COMMON RISKS BUT BE IN AWKWARD LOCATIONS, EG. SCAFFOLDING, DELIVERIES, PROXIMITY OF GAS MAINS OR POWER LINES, WORKING IN CLOSE PROXIMITY TO THE PUBLIC ETC.

"NOT KNOWN AT THIS TIME"

UNUSUAL

THESE MAY BE COMMON RISKS OCCURRING IN UNUSUAL CIRCUMSTANCES. THEY MIGHT ALSO BE UNUSUAL BECAUSE OF THE NATURE OF THE CONSTRUCTION METHOD OR SITE CONDITIONS, EG. UNSTABLE OR CONTAMINATED GROUND, ASBESTOS, LEAD PAINT, SILICA DUST ETC

"NOT KNOWN AT THIS TIME "

NOT LIKELY TO BE OBVIOUS TO CONTRACTOR OR DESIGNER

THE CONTRACTOR, AT THE PRICING STAGE, AS WELL AS DURING THE DESIGN CYCLE MAY NOT BE AWARE OF SOME OF THE LESS OBVIOUS RISKS E.G. STRUCTURAL ISSUES ASSOCIATED WITH WORKING AROUND EXISTING FOUNDATIONS, FRAGILE ROOFS OR FRAGILE SURFACES ETC.

"NOT KNOWN AT THIS TIME "

OPERATIONAL ACCESS

ARE THERE SIGNIFICANT ISSUES REGARDING ACCESS (HORIZONTAL, VERTICAL, PEDESTRIAN, VEHICLE / PLANT)? IF YES OUTLINE BELOW OR REFER TO APPROPRIATE DOCUMENT ETC.

*
"NOT KNOWN AT THIS TIME"

OPERATIONAL HANDLING / LIFTING STRATEGY

HAVE YOU IN SO FAR AS REASONABLY PRACTICABLE REDUCED MANUAL LIFTING?
IDENTIFY ANY ITEMS THAT MAY REQUIRE EXCESSIVE LIFTING ARRANGEMENTS TO
BE PUT IN PLACE AS WELL AS IDENTIFY ANY UNUSUAL RISKS ASSOCIATED WITH
HANDLING AND LIFTING.

HEAVY LIFTING OF HEAT PUMP

HEALTH AND SAFETY FILE INCLUSIONS

IDENTIFY ANY HAZARDS / SIGNIFICANT RISKS ASSOCIATED WITH MAINTENANCE OR REMOVAL / DEMOLITION OF THE CONTENTS OF THIS DRAWING AT A LATER DATE.

"NOT KNOWN AT THIS TIME "

DENOTES CBS WORKING AREA

REFERENCE DRAWINGS

35965-CBS-SW-XX-DR-M-4103- HEART CENTER
PLANNING

35965-CBS-SW-XX-DR-M-4101- PLANNING DRAWING
LAYOUT

PA2	14:10:21	ELEVATIONS ADDED	SC		GT	PB
PA1	21:09:21	WORK IN PROGRESS	SC	-	GT	-
REV	DATE	DESCRIPTION	DRN	CAD DA	CHK	APP

centrica
Business Solutions

Edison House
2 Daniel Adamson Road
Manchester, M50 1DT, UK
Tel: +44 (0) 161 745 7450
CentricaBusinessSolutions.com



PROJECT: WYTHENSHAWE HOSPITAL						
TITLE: CLINICAL SCIENCE BUILDING HEAT PUMP PLANNING DRAWING						
DATE	22/07/21	SCALE	1:200	SHEET	A1	CBS-S
INFORMATION				STATUS:	STAGE:	REV:
				S2	2	PA2

DRG-NUMBER:
35965-CBS-SW-XX-DR-M-4103